IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CLARK et al Atty. Ref.: 179-54

Serial No. Unassigned Group: 1627

Filed: December 18, 2001 Examiner: Wessendorf, T.

For: A METHOD FOR MAPPING THE ACTIVE SITES BOUND BY ENZYMES THAT

COVALENTLY MODIFY SUBSTRATE MOLECULES

December 18, 2001

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

IN THE CLAIMS

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

8. (Amended) A method of treatment which includes administering to a patient an effective amount of a substrate molecule according to claim 2 or a composition as defined above.